

Site (Data) : Fukushima2

Stock of waste as at March 2005

Country: JAPAN

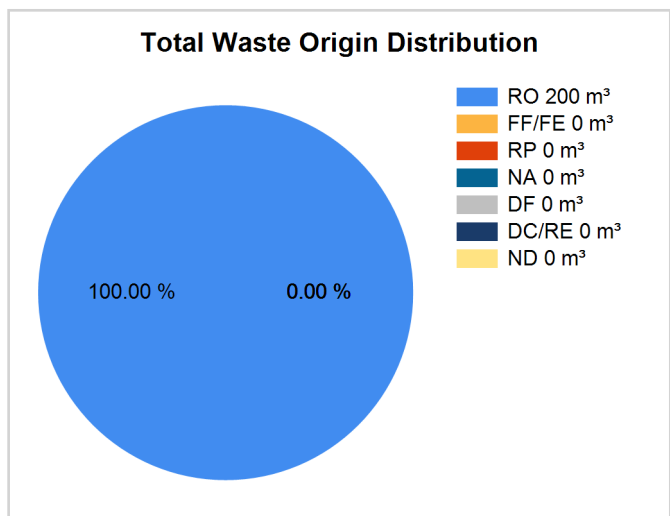
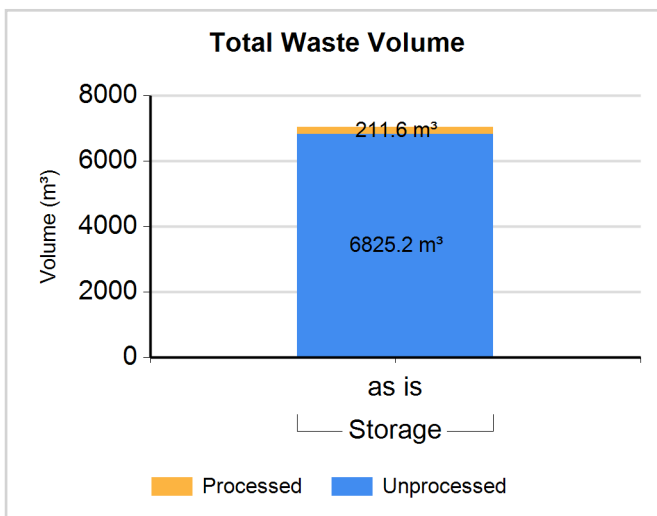
Reporting Year: 2004

Site Name: Fukushima2**Full Name:** Tokyo Electric Power Co., Inc. ::
Fukushima Daini Nuclear Power Station**Inventory Reporting Date:** March 2005**Waste Matrix Used:** JP**Comment** # 6957: Power Reactor facility

- Fukushima Daini-1(BWR, 1,100MWe) op 1982-04-20
- Fukushima Daini-2(BWR, 1,100MWe) op 1984-02-03
- Fukushima Daini-3(BWR, 1,100MWe) op 1985-06-21
- Fukushima Daini-4(BWR, 1,100MWe) op 1987-08-25

Waste Inventory

Est=distribution is an estimate, Proc.=Is the waste processed (Yes/No)? RO=Reactor Operations, FF/FE=Fuel Fabrication/Fuel Enrichment, RP=Reprocessing, NA=Nuclear Applications,DF=Defence, DC/RE=Decommissioning/Remediation, ND=Not Determined



Note: where volume "as dispo" is provided, volume "as is" is used in the graph instead.

Waste Class: WfPR

Waste Class Name	Location / Facility	Proc	Est.	Volume "as is" (m³)	Volume "as dispo" (m³)	RO %	FF/FE %	RP %	NA %	DF %	DC/RE %	ND %
WfPR (solid)	Storage / NPP	N	N	6825.200	6825.200	100.00	0.00	0.00	0.00	0.00	0.00	0.00
WfPR (solid)	Storage / NPP	Y	N	211.600	211.600	100.00	0.00	0.00	0.00	0.00	0.00	0.00

Comment # 9844: Waste Inventory in TokyoEP::Fukushima Daini NPP

- 12,939 drums (200L equivalent) in SWS/B
 - 4,449 m³ in tanks
- †:Waste stored in pools/bunker are not reported.
+ 418 spent control rods, 8,443 channel box etc., other 28 m³

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Processing - Treatment method(s)

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Compaction	N	N	Same	N
Evaporation	N	N	Same	N
Incineration	N	N	Same	N
Shredding	Y	N		N

Comment # 9845: Waste Processing in TokyoEP::Fukushima Daini NPP

Shredding: cutting of spent control rods is planned. (past for channel boxes)

Processing - Conditioning method(s)

Method	Status			
	Planned	R&D program	Current practice method use over the last 5 years	Past Practice
Cementation	N	N		Y
Grouting	N	N	Same	N
Polymerization	N	N	Intermittent	N